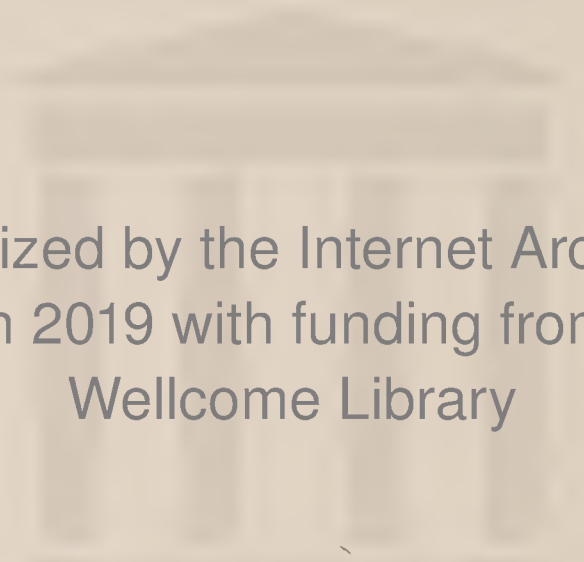


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CANCER WING.

THE MIDDLESEX HOSPITAL
MEDICAL SCHOOL.



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FOR THE YEAR 1943.

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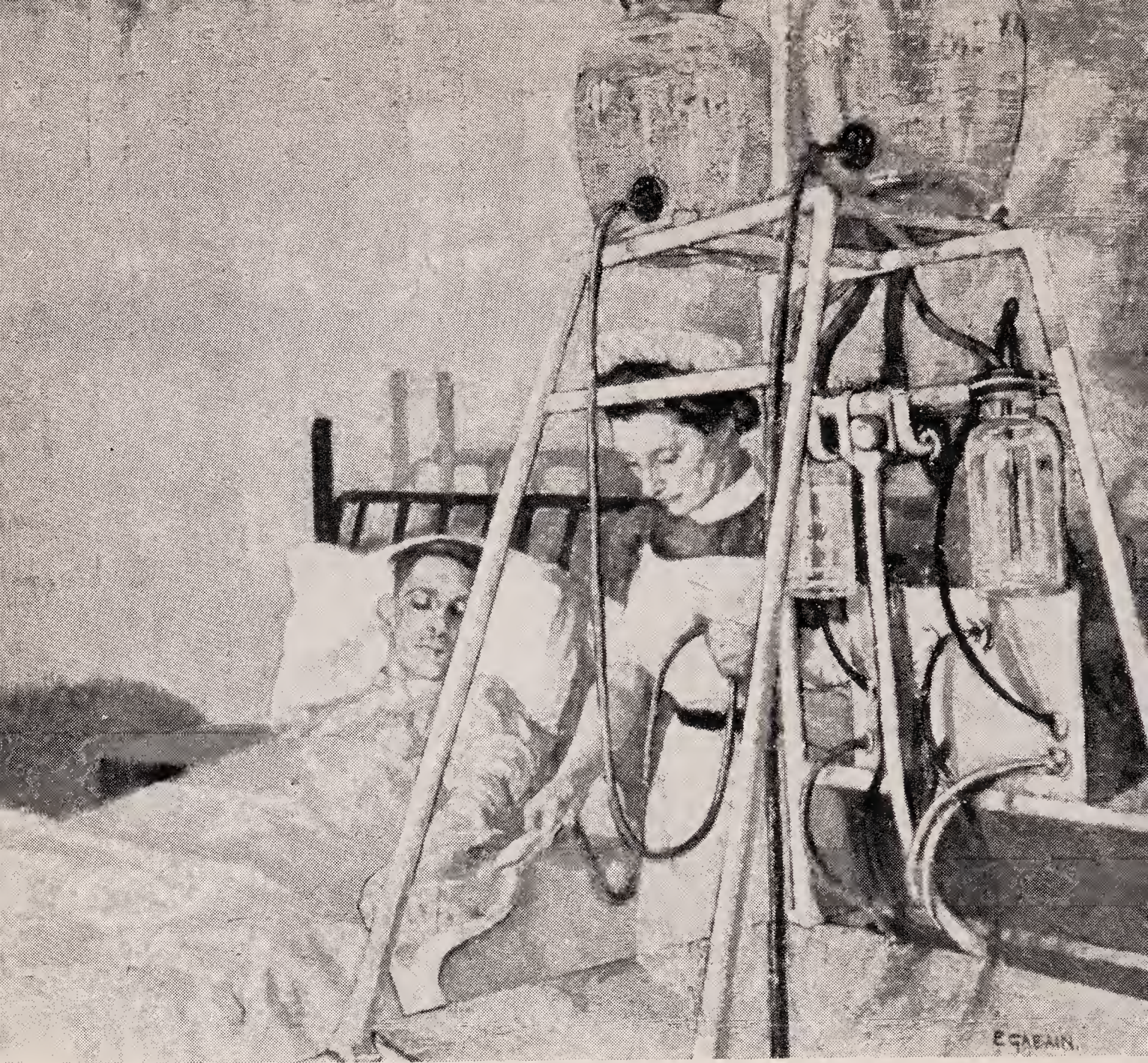
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Bunyan-Stannard irrigation treatment for burns, developed at the Hospital,
administered by Sister Roberts in the Bond Street Ward.
Reproduced by permission of Miss Gabain from her picture in the Royal Academy, 1944.

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Solicitor :—

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Architect :—

ALNER W. HALL, Esq., M.C., F.R.I.B.A., Crown Buildings, 9 Southampton Row, W.C.1.

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THE WESTMINSTER BANK, LIMITED., 1 Cavendish Square, W.1.

Accountants :—

MESSRS. PRICE, WATERHOUSE AND Co., 3 Frederick's Place, E.C.2.

Chaplain :—

THE REV. C. P. GLIDDON.

Matron and Lady-Superintendent of Nurses :—

MISS D. M. SMITH, O.B.E.

Lady Almoner :—

MISS W. M. DOVER.

Assistant Lady Almoner :—

MISS I. M. DADSWELL.

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ADMISSION OF PATIENTS.

Patients are required to contribute in accordance with their means towards the cost of their maintenance. The amount of a Patient's contribution is agreed upon after enquiries made, either before or after admission to the Hospital, from the Patient or the Patient's relatives or friends ; but no distinction is made between those who can and those who cannot afford to contribute.

Patients are required to contribute 1/- at each attendance, but are excused from payment if their circumstances warrant it. Further contributions are invited from those attending the Special Departments.

Patients are received for admission, or for Out-Patient Treatment :—

Admissions—Nassau Street Entrance, 11.30 a.m., on any week-day.

Accidents and Urgent Cases—Nassau Street Entrance, at any time of the day or night.

Medical and Surgical Cases—Out-Patient Department, Nassau Street, as follows :—

An Appointment System has been instituted for the clinics marked * and Doctors and Patients with Doctors' letters, are requested to communicate with the Appointments Secretary at the Hospital (Museum 8333, Extension 325). As it is anticipated that the Appointment System may be extended to other Clinics in the near future, Doctors and Patients are advised to make enquiries in the first instance about all Clinics.

Medical Cases are seen by the Casualty Medical Officer every week-day at 9.30 a.m. and attended :—On Mondays at 1.30 p.m. by Dr. G. E. S. WARD ; on Thursdays at 1.30 p.m. by Dr. T. IZOD BENNETT ; on Fridays at 1.30 p.m. by Dr. H. E. A. BOLDERO*. Out-Patients can also be seen on Tuesdays at 1.30 p.m. by appointment.

Surgical Cases are seen by the Casualty Surgical Officer every week-day at 9.30 a.m. and attended :—On Tuesdays at 1.30 p.m. by Mr. D. H. PATEY*, on Wednesdays at 1.30 p.m. by Sir ALFRED WEBB-JOHNSON, on Thursdays at 1.30 p.m. by Mr. E. W. RICHES (urgent cases) and on Fridays at 1.30 p.m. by Mr. R. VAUGHAN HUDSON. Out-Patients can also be seen on Mondays at 1.30 p.m. (new Patients by appointment).

Diseases of Children under fourteen years of age are attended by Dr. A. MONCRIEFF on Mondays at 9.30 a.m.

Infant Welfare Clinic is attended on Mondays at 1.30 p.m., Tuesdays and Fridays at 3.0 p.m.

Diseases of the Skin are attended by Dr. H. MACCORMAC on Thursdays at 9.30 a.m.

Diseases of the Nervous System are attended by Dr. P. H. SANDIFER on Tuesdays at 1.30 p.m.

Lying-in Patients must attend on Thursdays at 9.30 a.m.

Diseases of Women are attended by Mr. L. C. RIVETT on Fridays at 9.30 a.m., and Mr. W. R. WINTERTON* on Mondays at 9.30 a.m.

Diseases of the Eye are attended by Mr. R. AFFLECK GREEVES and Mr. MAURICE H. WHITING on Tuesdays at 9.30 a.m., and by Mr. R. AFFLECK GREEVES on Fridays at 9.30 a.m.

Diseases of the Ear, Nose and Throat are attended by Mr. SOMERVILLE HASTINGS and Mr. J. P. MONKHOUSE on Fridays at 9.30 a.m., and by Mr. C. P. WILSON on Tuesdays at 9.30 a.m.

Diseases of the Rectum are attended by Mr. W. TURNER WARWICK on Wednesdays at 9.30 a.m.

Diseases of the Genito-Urinary System are attended by Mr. E. W. RICHES on Thursdays at 1.30 p.m.

Varicose Veins are attended on Mondays at 1.30 p.m.

Orthopædic Clinic is attended by Mr. BLUNDELL BANKART on Tuesdays at 9 a.m. at the Fracture Clinic, Main Hospital.

Plastic Surgery Clinic is attended by Mr. RAINSFORD MOWLEM on Tuesdays at 9.30 a.m.

Diseases of the Teeth are attended by Mr. J. W. SCHOFIELD on Mondays at 9.30 a.m.; by Mr. D. GREER WALKER on Wednesdays at 9.30 a.m. and by Mr. A. L. PACKHAM on Fridays at 9.30 a.m.

Cancer.—Out-patients are attended on Wednesdays at 9.30 a.m. and 1.30 p.m. in the Meyerstein Institute.

Venereal Diseases, 1.30 p.m. on Wednesdays. New patients may obtain treatment in the Casualty Department at any time. Daily treatment (Male and Female) by arrangement.

In-Patients are expected to be provided with clean and suitable clothing and change of linen. They also have to provide themselves with washing materials. In all cases where the Patients are too poor to provide themselves with these articles they are supplied to them by the Lady Almoner from special funds which she has at her disposal for the purpose.

Any Officer, Sister, Nurse, Servant, or person employed in any Department of the Hospital accepting Money, or Presents of any kind, from a Patient, or relative or friend of any Patient, on any pretence whatever, is liable to dismissal.

The following Cases are not admitted into the Hospital :—

1. Those which are, upon due examination, deemed *Incurable*, as Advanced Consumption, etc.
2. Complaints so tedious of cure as to preclude for a long time the admission of more urgent cases, as *Chronic Ulcers* of the Legs, etc.
3. Disorders to the cure of which other establishments are devoted, as *Persons of Unsound Mind*, etc.
4. Those which are more properly objects for Public Assistance, as wanting Food and not Medicine.
5. Those whose admission might endanger the other Patients, as persons suffering from *Infectious Diseases*.
6. Complaints likely to be aggravated rather than relieved by confinement within the walls of a Hospital, but such cases, if deemed proper objects, may receive advice and medicine as *Out-Patients*.

Prior to sending up Patients from the Country, the Resident Medical Officer should be applied to, in order to learn whether there is room, and such application should be accompanied by a medical certificate setting out fully the nature of the case.

THE MIDDLESEX HOSPITAL CANCER WING.

ADMISSION OF PATIENTS.

1. Out-Patients suffering from cancer are specially attended in the Meyerstein Institute on Wednesdays at 9.30 A.M. and 1.30 P.M. and Thursdays at 1.30 P.M.

2. No patient can be admitted unless previous application has been made and the case considered.

VISITING DAYS.

Sundays	...	...	...	...	...	2 to 4 p.m.
Tuesdays	...	...	...	...	...	4 to 5 p.m.
Thursdays	...	...	...	...	...	4 to 5 p.m.
			</			

N.B.—Every patient on admission to the Hospital is supplied with two visiting cards, and on no account can more than two visitors be allowed to see a patient at the same time.

REPORT
OF THE
BOARD OF GOVERNORS
OF THE
MIDDLESEX HOSPITAL, 1943.

We regret that there should have been so much delay in publishing our Report for 1943. Shortage of staff both in the Hospital and in our Accountants' Offices, and delays in agreeing various Hospital accounts, made postponement of our usual date inevitable, and therefore it was decided to hold it back for the June meeting of the Court of Governors.

In our last Report we discussed the four major questions of the National Health Service. They were:—The Goodenough Committee on post-war medical education: The Beveridge Report: and the British Hospitals Association Report on Hospital Income Limits and an "all-in" cover for all classes. These last two are, as regards the Health Services, incorporated in, or superseded by, the Government White Paper.

The White Paper proposals need, in our opinion, important amendment if they are not to do more harm than good to the patient, to the Medical Profession, to the future development of medical science and practice, and to the Voluntary Hospitals which they claim to protect and support. Admittedly, the White Paper is there for discussion before a Bill is drafted. But Hospital experience of discussions already held with two Ministers made us realise that unless public interest and opinion are effectively aroused and concentrated, representations made by Voluntary Hospitals on the vital issue of freedom of medical policy and practice may be again ignored.

It will be remembered that successive Ministers of Health have promised the Voluntary Hospitals, which include, it must never be forgotten, the whole of the Teaching Hospitals of the Kingdom, a full partnership with the Municipal Authorities in the organisation of a National Hospital Service. The White Paper puts up a scheme which means control by the Local Authorities.

It was pointed out to the Minister, as we pointed out last year, that there is a fundamental difference in structure between the Voluntary and the Municipal Hospitals. In the former the medical profession has, in its Committees, complete freedom to originate new medical developments, and is supported by lay Boards who are wholly disinterested and give their time and their money to further medical science and the better treatment of their patients. In the Municipal organisation the Medical Officer of Health, who is appointed for his good medical degrees and then turned into an administrator, is the only authority on medical treatment in his hospitals, and no one man can cover the whole field of medicine. He himself is the servant of a Council elected on political, not on medical grounds.

And yet, though the point was to be sympathetically considered in the framework of a partnership, it is brushed aside and the living organism of the Voluntary system is to be handed over to the dead hand of the "democratic" Joint Authorities.

The British Hospitals Association, King Edward's Hospital Fund for London and the Nuffield Provincial Hospitals Trust have all had this question under the closest consideration since the publication of the promised partnership. The two former have produced memoranda of which the substance is similar, whilst the latter, whose representatives were present at a recent meeting of the Executive Committee of the B.H.A., though unable to commit the Trust as its own suggestions had not yet been finally agreed, were entirely, personally, in sympathy.

What amendments of the structure of the National Service are necessary to ensure the healthy survival and development of our Voluntary Hospitals are thus still under discussion. When the proposals of the Hospital representative body emerge we trust that all friends of the Voluntary Hospital System will give them their support in every possible way.

It is for the public to say what kind of a hospital service they wish to have.

Further than this broad statement we cannot yet go, with the whole question still under discussion. But we trust the public and particularly our own subscribers to use every opportunity that may present itself to press for the freedom, within the area-service framework, of the Voluntary Hospitals taking part in it.

As regards the internal affairs of the Hospital the year was one of quiet, useful work, with progress to report in medical science and practice, and improvements in conditions of service for the nursing staff.

As an instance of the former we may quote our work on that wonderful drug, Penicillin, discovered by Sir Alexander Fleming and developed and applied by Sir Howard Florey. It is good to think that British scientists have this honour, though, naturally, bulk production is greatest now in the U.S.A. We ourselves were asked by the Medical Research Council to initiate clinical research and treatment, to which, despite shortage of staff, medical, nursing and domestic, we gladly agreed. We have two wards in which cases, such as meningitis and others which will yield to no other treatment, show almost spectacular results. It is pleasant to record that the life of a member of our own Honorary Staff, Dr. (now Brigadier) H. L. Marriott, was undoubtedly saved when a supply was flown out for him in the Near East. There, he is in charge of the Army Blood Transfusion Service which he himself developed at the Middlesex Hospital.

RESEARCH DEPARTMENT REPORTS.

Bland-Sutton Institute of Pathology.

Chemotherapeutic Drugs and Wound Antiseptics.

Further progress has been made in the study of the mechanism of the mode of action of chemotherapeutic substances. Many new substances have been tested and some of them we have modified before putting into use. Very active substances are known against pus-producing organisms (streptococci and staphylococci) such as the sulphonamides and penicillin but our concern has been mainly to find substances which are especially active against the anaerobic organisms that produce gas gangrene in Army casualties.

An endeavour has been made to find the best wound antiseptic which will prove efficient in preventing any infection. A series of laboratory tests have shown us that, taking into consideration the availability of chemotherapeutic drugs, a mixture of sulphathiazole with one per cent. proflavine powder has proved very effective.

During the past year there have been clinical trials both in the field and in civilian hospitals and these have shown that this mixture can be used without any untoward results.

Penicillin.

A study has also been made of the value of laboratory investigation in penicillin therapy. Good opportunity was afforded for this through the establishment of a Penicillin Research Unit at the Middlesex Hospital on behalf of the Penicillin Clinical Trials Committee of the Medical Research Council. The great amount of laboratory work entailed was fully justified in that it enabled us to use the small amount of penicillin available to its best advantage. Thus in every case proposed for penicillin treatment the organism was first isolated and tested against penicillin so that it could be proved sensitive to the action of penicillin before treatment was commenced. During treatment, by this laboratory control, the amount of penicillin in the blood stream was tested and kept up to the necessary dose for economical and effective treatment.

Cancer.

Cancer investigation has of necessity been restricted but a considerable amount of this has been concerned with the response of tissues to tumour and related viruses. There are many factors concerned with the origin of cancer, as is already well known, and these investigations have given further insight into the part played by viruses in producing the hyperplastic preliminary stages of cancer. From this angle a study has been made of a sheep virus that produces widely different grades of hyperplasia, depending on the receptivity of the host tissues. This brings further evidence in support of the view that a highly important factor in the initiation of the cancerous process is the receptivity of the tissues in the individual host.

Bacteriology.

Much of the time spent in the Bacteriological department has been expended on the diagnosis and control of infections and the control of epidemics such as outbreaks of dysenteries, haemolytic streptococci and cross-infection in wards.

Barnato-Joel Laboratories.

The work of the Barnato-Joel Laboratories is largely concerned with the effects of X-rays and Radium in cancer treatment. The radiological methods devised for treating cancer nearly always call for careful measurements which have to be carried out in the laboratory. Doses of X-rays are now given with an accuracy which was hardly imagined 20 years ago. Experimental work upon the way in which the body reacts to radiation is systematically pursued. Facilities are provided whereby postgraduates in medical radiology can pursue lines of independent investigation.

Courtauld Institute of Biochemistry.

Research activities during the past year have been severely curtailed owing to the lack of staff and the pre-occupation of the remaining members with routine and teaching duties.

On the clinical biochemical side investigations have been

continued on the basal metabolism in health and disease. Investigations are now nearly complete on subjects between the ages of 3 and 85 years. When published, this will provide for the first time a British standard. Up to now, we have had to use the American standards, but this is not altogether satisfactory as there is a racial difference between the metabolism of the natives of the two countries.

From the chemical angle, work has continued on the synthetic oestrogenic substances. A whole series of new derivatives have been prepared, the object being to obtain a rapid saturation of the body with these substances.

The use of the three compounds, stilboestrol, hexoestrol and dienoestrol has greatly extended during the last year. They are used in this country and America extensively in the treatment of the menopause, suppression of lactation, and various gynaecological conditions.

The most striking and dramatic use has been found for these compounds in the treatment of carcinoma of the prostate. Their application in this disease has resulted in the rendering of the patients symptom-free and enabling them to continue active work.

In collaboration with the surgeons of the Hospital, a large series of cases is under observation and up to the present excellent results claimed by the Americans have been fully confirmed. Even patients with secondary deposits in the spine and showing severe nervous manifestations have been rendered symptom-free.

This is the first time that any form of malignant disease has been controlled by a drug administered by mouth. Whilst it must be clearly understood that no question of a cure can be considered at the present stage, the fact that symptomatic relief can be maintained for very long periods is a very great step forward, and moreover this observation may be a starting point of new and fundamental work.

The department is pursuing this field carefully.

THE NURSING SERVICE.

The Nursing School had an average of 509 staff throughout the year, including those transferred to Sector Hospitals and, out of more than 1,130 applications, 153 Student Nurses entered the Preliminary Training School. The examination standard has been maintained at a high level and there have been 92.8% passes out of 613 entries. 71 Nurses left on completion of training and a great proportion of them joined the Nursing Services of the Army, Navy and Air Force, serving abroad.

The Rushcliffe Committee's recommendations have been accepted.

The Middlesex Hospital is fortunate in having the finest Nurses' Home in the Country, the magnificent gift of an anonymous benefactor. The comfort of the nurses, the standard of their food, their amenities, their opportunities for sport and recreations, have always been the special care of our Nursing Committee. The Middlesex Hospital has always set a high standard in the supervision of the Nurses' health, and they have been under the care of a senior member of the Medical Staff who has attended the Nurses' Home at a stated time each morning to see any nurse at her request. The whole of the medical resources of the Hospital have always been at the disposal of the Nurses and they have the benefit of the advice and skill of members of the Medical and Surgical Honorary Staff.

Far reaching arrangements have been made for further safeguards and supervision both for Nurses and for the students in the Physiotherapy and Radiography schools, including X-ray of chest and Mantoux Test. It will be our aim to detect and treat pulmonary tuberculosis in its early stages and we shall be able to do a valuable piece of research work in comparing the incidence of pulmonary tuberculosis in nurses with that in a similar age group less exposed to infection. Dental supervision is also being undertaken.

The number of students in the Physiotherapy and Radiography schools has been maintained ; there is great demand for them as soon as they have qualified.

We have recently learned with pleasure of the election of our Matron as Chairman of the General Nursing Council, and take this opportunity of offering her our congratulations.

MEDICAL STAFF.

Several members of the Senior Honorary Medical Staff reached retiring age during the year. It is the policy of the Hospital, during the present abnormal conditions, when so many of our younger men—and seniors also—are abroad with the Forces, to fill vacancies on the Senior Staff but to defer appointments to the Junior Staff.

Thus when, to our great regret, the time came for Dr. Lakin, Rear-Admiral G. Gordon-Taylor, Mr. Somerville Hastings and Mr. Affleck Greeves to leave the acting Staff and accept, as they did, appointment as Consulting Physician and Consulting Surgeons, Dr. Izod Bennett, Mr. Riches, Mr. Monkhouse and Mr. Whiting were formally appointed to the Senior Staff. The consequential vacancies remain open though the work is, of course, covered by juniors.

Our Consulting Staff have again given most generously of their time, which should have been that of fully-earned leisure, to continue to help the Hospital through these days of shortage of senior staff, and we are most grateful to them.

During this year death took from us three Honorary Consultants and the widow of another.

Lady Bland-Sutton, widow of one of our greatest surgeons and benefactor herself, was throughout her married life keenly interested in the wellbeing of the Hospital and an active member, and later Chairman, of its Ladies' Association. The Medical School for which Sir John Bland-Sutton built the Institute of Pathology which bears his name, benefits again under her will. Dr. Pasteur had been long in retirement, after a life well spent. Mr. John

Murray, at one time Senior Surgeon of the Hospital and Dean of the Medical School, leaves many appreciative memories with us. Mr. Cleminson—"Clem"—to so many of us—besides being a brilliant aural surgeon took the greatest interest in research work in his department. It is to him that we owe the Ferens Research Institute, of which he was the first Honorary Director.

We have been fortunate in the renewed enthusiasm and generosity of our supporters. In pre-war days we had the pleasure of acknowledging scores of efforts and gifts. But to-day paper shortage and other restrictions must curtail the record, though we may be allowed to thank in particular Mrs. Leveson Gower and Mrs. Baer for their great and most successful efforts to ensure the success of Hospitals' Day and Alexandra Rose Day. To have increased the results—even though Mrs. Baer makes a habit of beating records, as she has done from the days of the first Autumn Ball, so long ago—and to have increased them in these days, is a triumph. We congratulate and thank them both.

And we must put on record our thanks to the British Empire Cancer Fund for maintaining their large annual grant to our Cancer Fund without which much of the work earlier reported would have been very gravely hampered.

THE LADIES' ASSOCIATION.

The Ladies' Association is pleased to report that, in spite of difficulties of supply and of ever-increasing calls on members' time, it is still serving the Hospital to the best of its ability and has been able to keep up a full service in all the branches still active. The Second-hand Depot would greatly appreciate any parcels; the demand for goods is very great but supplies extremely scanty. The Work Society's Honorary Secretary is still bearing most of the burden of this Branch, which has again met all Matron's requirements. The Library and the Canteen have kept up their much valued services to the patients. The National Emergency Branch (L.A.N.E.) has also been able to meet new demands for service, without in any way curtailing those already in operation.

The Association still has to rely too much on too few but is extremely fortunate in those few being willing, capable and unsparing of their time and energies.

INFANT WELFARE DEPARTMENT.

The volume of valuable preventive work in this department shows a slight increase over the previous year. There are more children attending and many more home visits have been paid. Mothers are taking an increased interest in mothercraft and there has been a good sale of suitable literature. A new feature of the year's work has been the provision of suitable books for children for sale which has been very popular. Once again thanks are due to many voluntary helpers. The statistics are as follows :--

	1943.	1942.
Children on Books	412	401
Attendances	3,613	3,430
New Cases	151	161
Expectant Mothers attending Mothercraft Class	289	308
Home Visits	1,747	1,379
Visits by Mothers to Clinic for advice...	1,199	1,339

LADY ALMONER'S DEPARTMENT.

1943 Statistics.

Convalescence	Adults 55	Children 9
Sanatorium	„ 44	„ —
District Nursing Assn.	„ 145	„ 13
Surgical Appliances... ..	„ 1,407	

Disbursements from George Balfour Black Fund = £57 15s. 6d.

„ „ Ann Watson Dental Fund = £34 0s. 0d.

	£	s.	d.
Direct Contributions	8,135	4	2
H.S.A.	11,838	0	6
H.S.F.	1,039	11	6

£21,012 16 2

ALL HELP LEAGUE.

As good a tribute as any to the work and the spirit of the Hospital is given by the All Help League. Homes have been destroyed, workers have been removed, young people are in the Services, and the children, potential members, evacuated, and to us even their addresses unknown. And yet the enthusiasm of our ex-patients has, without any of the annual events on which we used to count, kept up almost to pre-war standard the support they have always given to their Hospital. From their various efforts we received £1,178 11s. 8d. in 1943.

J. J. ASTOR,

Chairman

The Medical School (1942-43).

Pre-Clinical Students.

Students studying for the pre-clinical subjects receive the whole of this instruction in the Medical School in London.

The University of London Senior Training Corps has been re-established and all new pre-clinical medical students are now required to join the Corps. Dr. C. A. Keele has kindly undertaken the command of The Middlesex Hospital Medical Unit.

Clinical Students.

The distribution of our students during the period of their clinical training remains unchanged, and the standard of teaching has been maintained. The arrangement however, of the clinical appointments has been altered and the first six months of clinical study are carried out at Middlesex Hospital. This means that the clinical students are now in Sector Hospitals for nine months of the clinical period instead of twelve months.

We are happy again to acknowledge that the continued goodwill and co-operation of the Middlesex County Council, the Buckinghamshire County Council, and the Board of Governors of Mount Vernon Hospital, have played a very large part in helping us to provide adequate teaching facilities during the period of clinical training.

The arrangement with the Royal Hospital, Wolverhampton, which began in 1940, and which provides for a limited number of clinical students to receive instruction there, continues to be a most satisfactory one for us.

Deaths.

It is with deep regret that I record the deaths of the following members of the Consultant Staff :—

William Pasteur (late Consulting Physician).

John Murray (late Consulting Surgeon).

John Cleminson (late Consulting Aural Surgeon).

Research Work and Investigations.

The encouragement and generous support again afforded us during the past year by the Medical Research Council, the British Empire Cancer Campaign, and the Sir Halley Stewart Trust, is gratefully acknowledged. This support is particularly appreciated, and is necessary, if we are to maintain essential research work in spite of war conditions.

War Distinctions and Honours.

The following awards have been conferred by H.M. The King upon old students of the Middlesex Hospital :—

1. Surgeon Lieutenant J. H. L. Ferguson, R.N.V.R., awarded the M.B.E., in recognition of his efforts and professional skill, that largely enabled 62 survivors of the minesweeper *Cromarty* to be brought safely ashore, after an action in the Mediterranean.
2. Surg. Lt. Cdr. J. O. Clyde, R.N.V.R., awarded the R.N.V.R. Officers' decoration.
3. Major M. H. Evans, R.A.M.C., awarded the M.B.E. (Military Division), in recognition of gallant and distinguished services in the Middle East.
4. Major I. H. Lloyd-Williams, M.C., R.A.M.C., awarded the Efficiency Decoration of the Territorial Army.
5. Brigadier D. McAlpine, R.A.M.C., Mentioned in Dispatches.
6. Major (temp. Lt.-Col.) F. P. Lee Landier, R.A.M.C., Mentioned in Dispatches in recognition of gallant and distinguished services in North Africa.
7. Major (temp. Lt.-Col.) E. R. Langmaid, R.A.M.C., Mentioned in Dispatches in recognition of gallant and distinguished services in North Africa.
8. Captain D. D. Muir, R.A.M.C., Mentioned in Dispatches on two separate occasions, for gallant and distinguished services in the Middle East.
9. Captain (temp. Major) G. M. Willoughby, R.A.M.C., Mentioned in Dispatches, on two separate occasions, for gallant and distinguished services in the Middle East.

10. Captain (temp. Major) R. S. Handley, R.A.M.C., Mentioned in Dispatches in recognition of gallant and distinguished services in the Middle East.
11. Captain (temp. Major) I. B. Pirie, R.A.M.C., Mentioned in Dispatches in recognition of gallant and distinguished services in North Africa.
12. Staff Sergeant J. Tierney, R.A.M.C., awarded the B.E.M.

We acknowledge with gratitude the following legacies and donations :—

Medical School.

Legacy for the endowment of the Bland-Sutton Institute from the Estate of the late Theodor Westrik further on account of the residue, £3,274 10s. 4d.

Cancer Research.

(a) Donations—

G. A. Wilson	...	...	£20.
Miss K. Hollis	...	...	£50.
Miss B. Savill	...	...	£120.
Miss Bessie Crookshank—six donations of £50, £50,, £60, £50, £25 and £50.			

(b) Legacies.

Estate of the late Miss Lizzie Bull	£200.
„ „ Miss Rebecca Maud Haddock	£50.
„ „ Miss L. D. Edyvean (residue)	£505 17s. 5d.
„ „ Francis Mactaggart Brown	£13,029 19s. 6d.
„ „ Miss C.M.C. Wyatt	£1,352 16s. 8d.

Hospitals Radon Centre.

From the British War Relief Society £1,500.

H. E. A. BOLDERO,

*Dean of the Medical School,
Middlesex Hospital,
London, W. 1.*

INCOME AND EXPENDITURE

ACCOUNT

AND

BALANCE SHEET.

1943.

Dr.

INCOME AND EXPENDITURE ACCOUNT

ORDINARY—	INCOME.	£	£	£
I. VOLUNTARY GIFTS—				
1. SUBSCRIPTIONS DONATIONS, ETC.—				
Annual } Hospital... ..	11,445			
Subscriptions } Cancer Wing	1,446			
			12,891	
Donations—Hospital	10,040			
Cancer Wing	604			
			10,644	
All Help League			1,197	
Box } Hospital	1,407			
Collections } Cancer Wing	8			
			1,415	
Entertainments			Nil	
Gifts in kind			Nil	
Other Voluntary Gifts			Nil	
			26,147	
2. CENTRAL FUNDS—				
King Edward's Hospital Fund	9,000			
(Including the Convalescent Home at Clacton-on-Sea)				
Hospital Sunday Fund	2,340			
			11,340	
				37,487
II. RECEIPTS ON ACCOUNT OF SERVICES RENDERED—				
1. CONTRIBUTIONS ON ACCOUNT OF SERVICES TO PATIENTS—				
(a) From Patients and their Societies—				
Patients—Hospital	15,403			
Cancer Wing	587			
			15,990	
Hospital Saturday Fund			821	
Hospital Savings Association—				
Hospital	10,545			
Cancer Wing	1,293			
			11,838	
Approved Societies—Hospital	Nil			
Cancer Wing	Nil			
			Nil	
Paying Patients' Account			29,467	
			58,116	
(b) From Public Authorities—				
Infant Welfare Grant	419			
Government Emergency Hospital Scheme. Contributions towards cost of Casualty Service... ..	31,985			
Scabies Clinic Grant	190			
			32,594	
2. FEES—			90,710	
Nurses' and Probationers' Fees			1,353	
3. OTHER RECEIPTS—				
Sundries—	647			
Receipts for use of Radon for Private Patients	Nil			
			647	
				92,710
III. INVESTED PROPERTY—				
Interest, Dividends, etc.—Hospital	9,006			
Cancer Wing	3,132			
Barnato-Joel	6,579			
			18,717	
G. G. Nicol Trust... ..			129	
Zunz Bequest			700	
David Hughes Trust			4,700	
Miss A. M. Bird Trust			300	
Rents—Hospital	2,222			
Cancer Wing	641			
			2,863	
				27,409
ORDINARY INCOME			Carried forward	£157,606

CANCER WING.—SEE ALSO LEGACIES ACCOUNT, PAGE 34.

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for the Year ending 31st December, 1943.

Cr.

EXPENDITURE.		£	£	£
ORDINARY—				
I. PROVISIONS				16,084
II. SURGERY AND DISPENSARY—				
1. Drugs	... ..	8 601		
„ V.D. Department	... ..	265		
			8,866	
2. Dressings, Bandages, etc.	... ..		2,152	
3. Instruments and Appliances	... ..		7,999	
4. Wines and Spirits	... ..		87	
5. Salaries and Wages of Dispensing Staff...		2,906		
V.D. Dept.	... ..	81		
Superannuation Contribution Account...		317		
			3,304	
6. Sundries	... ..		1,039	
7. Pathological Department Examinations...			2,003	
8. Venereal Department Examinations	... ..		600	
9. Services in Physics Department	... ..		952	
				27,002
III. DOMESTIC—				
1. Renewals and Repairs of Furniture, Bedding, Crockery, etc.	... ..		3,152	
2. Laundry	... ..		6,477	
3. Cleaning and Chandlery	... ..		1,400	
4. Water	... ..		558	
5. Fuel and Lighting	... ..		13,134	
6. Uniforms	... ..		1,679	
7. Sundries	... ..		3	
				26,403
IV. SALARIES AND WAGES (MAINTENANCE)				
1. Medical	... ..		7,512	
2. Nursing	... ..	25,271		
Superannuation Contribution Account...		5,185		
			30,456	
3. Other Officers and Employees	... ..	50,537		
Superannuation Contribution Account...		923		
			51,460	
4. Pensions	... ..		2,073	
				91,501
V. MISCELLANEOUS—				
1. Printing, Stationery, Postages, Telephones, etc.	... ..		3,337	
2. Advertisements	... ..		48	
3. Insurance of Buildings, Equipment, Stores, etc.	... ..			
General	... ..		1,258	
War Damage Contribution	... ..		1,187	
4. Garden	... ..		Nil	
5. Sundries	... ..		418	
				6,248
VI. ADMINISTRATION—				
1. Salaries	... ..	5,256		
Superannuation Contribution Account...		582		
			5,838	
2. Pensions	... ..		1,307	
3. Printing, Stationery, Postages, Telephones, etc.	... ..		331	
4. Advertisements	... ..		Nil	
5. Law Charges	... ..		50	
6. Auditors' Fees	... ..		210	
7. Sundries	... ..		145	
				7,881
Carried forward				£175,119

GENERAL FUND AND INCOME AND EXPENDITURE ACCOUNT

INCOME—continued.

EXTRAORDINARY—

Transfer from Legacies Account

				£
Brought forward	...	...	157,606	

£

157,606

25,327

TOTAL INCOME	..	...	...		...	...	...	...	...	£182,933
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£182,933 3

SUBJECT TO AUDIT.

EXPENDITURE—continued.							
						£	£
Brought forward ...							175,119
VII. ESTABLISHMENT—							
Reserve for Renewals and Repairs to Build-							
ings and Plant	...	...	...	...			2,510
VIII. FINANCE—							
1. Interest	...	...	...	...	...		Nil
2. Appeals	...	...	...	...	...	505	
All Help League	...	...	...	...	...	43	
						548	
Salaries of Under-Treasurer and Staff	...					1,608	
Superannuation Contribution Account	...					81	
						1,689	
3. Rent	...	...	...	...	...	350	
4. Rates and Taxes	...	...	...	...	...	2,717	
							5,304
ORDINARY EXPENDITURE							182,933
EXTRAORDINARY—							
							Nil
							£182,933

INCOME.

HOSPITAL—

LEGACIES, 1943.

The Executors and Trustees of the late—

	£	s.	d.
Sir Arthur Pinero	8,000	0	0
Miss C. R. Gorringe	3,375	0	0
Miss E. M. Agnew	2,496	19	3
Miss E. Burrows	1,113	6	8
H. G. Kleinwort	1,011	3	6
Miss M. R. Classon	1,000	0	0
Leopold Sutro	1,000	0	0
E. S. Marcus	811	13	3
Major Arthur Corrie Keep	800	0	0
Miss S. E. Hunt	743	8	10
J. P. Waddington	696	16	8
Miss C. L. Moore	633	17	4
C. E. Morris	618	12	4
Miss A. M. M. B. Stokes	558	19	5
Louis Abrahams	500	0	0
J. A. Anderson	500	0	0
Colonel John Hill	484	6	5
Miss G. E. Hugman	304	19	0
H. A. Lawrence	267	6	4
Capt. S. S. Anstey	200	0	0
Miss M. A. S. Hunt	163	18	3
C. E. Gee	156	13	4
J. Pell	150	0	0
Miss Lizzie Townsend	137	4	5
William Arlidge	134	4	9
Miss M. P. Wagner	131	11	1
Miss J. Andrews	108	4	7
C. H. Jones	105	0	0
Sir G. A. Sutton, Bt.	100	0	0
Miss R. Hastie	90	0	0
Mrs. R. Dasney	70	0	0
L. O. Johnson	50	9	2
Miss A. M. Lange	50	0	0
Julius Weil	50	0	0
H. Gibbons	45	15	0
H. J. Henley	45	0	0
Mrs. A. E. Statham	40	11	5
Dr. W. R. Ashurst	27	8	6
K. J. Cooper	15	0	0
Newall Trust	14	8	10
Miss Rose Jordan	10	0	0
L. G. R. Adams	9	17	4
James Mitchell	5	0	0
E. C. C. Marshall	2	4	5
C. E. Marshall	1	13	3
B. D. Gill	0	15	0
	26,831	0	0
Less Miss A. N. G. Mason, 1942 Legacy	2	0	0
			26,829

CANCER WING—

Miss Emily Richards	11,308	3	0
Edward Brake	905	6	3
H.S. Booth	400	0	0
Miss Blonde Wilkinson	337	11	5
J. T. McBean	197	11	7
Miss E. D. Roberts	104	15	2
Mrs. J. D. West	25	0	0
J. D. Lees	8	10	0
E. A. Wolfe	1	2	6
			13,288

Year ending 31st December, 1943.

EXPENDITURE.

Amount transferred to the Capital Account for Buildings and Equipment	...	...	...	...	...	...	£ 356
Amount transferred to Income and Expenditure Account	...	...	...	...	...	...	25,327
Amount Transferred to General Fund	...	...	...	...	...	...	14,434

	£	£
1. SUNDRY CREDITORS—		
General Fund	28,700	
Convalescent Home Fund	575	
		29,275
NOTE.—		
Estimated Capital Liability on Buildings ... Nil		
 2. LOANS TO HOSPITAL—		
On Account of Special Funds—		
Convalescent Home Fund—		
Mortgage from Spicer Trust Fund		21,000
 INTERNAL LOANS—		
On Account of Special Funds—		
Convalescent Home Fund—		
Advance from General Fund	4,161	
Dresden Assistance Fund—		
Advance from General Fund	182	
		4,343
 3. CAPITAL ACCOUNTS—		
* (a) Hospital Endowments (as per Schedule No. I) ...	678,228	
(b) Special Funds (as per Schedule No. II)	99,644	
(c) Buildings and Equipment (as per Schedule No. III)...	1,445,778	
(d) General Fund (as per Schedule No. IV)	55,653	
(e) Suspense Funds (as per Schedule No. V)	21,816	
		2,301,119
* (Funds in Court held for the benefit of the Hospital, £22,691 0 0.)		
 4. UNEXPENDED INCOME BALANCES OF SPECIAL FUNDS—		
Dresden Assistance Fund	2,717	
Miss Anne Watson Dental Fund	62	
George Balfour Black Fund	202	
Trained Nurses' Institute	NIL	
Convalescent Home Fund	1,948	
		4,929
Carried forward		£2,360,666

	£	£
1. CASH AT BANK AND IN HAND—		
Endowment Funds—		
Permanent Endowment Fund	793	
Special Funds	2,834	
General Fund—		
Hospital	18,329	
Suspense Funds	1,416	
		23,372
2. STOCKS OF UNISSUED STORES ON HAND		15,414
3. SUNDRY DEBTORS—		
General Fund	26,127	
Convalescent Home Fund	456	
Dresden Assistance Fund	714	
		27,297
4. INTERNAL LOANS—		
On Account of the General Fund—		
Convalescent Home Fund	4,161	
Dresden Assistance Fund	182	
		4,343
5. LAUNDRY MOTOR AND PLANT—		
Outlay carried forward... ..		314
6. INVESTMENTS—		
(a) Hospital Endowments	677,435	
(b) Special Funds	85,451	
(c) Buildings and Equipment	6,151	
(d) General Fund	19,714	
(e) Suspense Funds	20,400	
		809,151
Carried forward ...		£879,891

SUBJECT TO AUDIT.

	£	£	£
Brought forward	...	...	879,891
7. LAND, BUILDINGS, AND EQUIPMENT OF THE HOSPITAL—			
No valuation in the Hospital Books, with the exception of the following—			
Hospital—			
As at 31st Dec., 1942	72,087		
Expenditure during 1943	416		
	<u> </u>	72,503	
No. 4 Mortimer Street—			
As at 31st December, 1942		1,457	
Residential College—			
As at 31st December, 1942		4,327	
Radium—Cost—			
As at 31st December, 1942		1,345	
Laundry—			
As at 31st December, 1942		720	
Convalescent Home—			
As at 31st December, 1942		41,037	
		<u> </u>	121,389
Cancer Wing—As at 31st December, 1942.			
Hospital		3,168	
Radium—Cost		6,307	
Barnato-Joel Trust—			
Buildings and Equipment	60,360		
Nassau Street and Suffolk Mews	9,711		
	<u> </u>	70,071	
		<u> </u>	79,546
Reconstruction Fund—			
Hospital Reconstruction (including Preliminary Expenses, Incidental Costs, Costs of Transference, etc.)—			
As at 31st December, 1942		920,717	
New Nurses' Home—			
As at 31st December, 1942		359,123	
		<u> </u>	1,279,840
			<u>£2,360,666</u>

THE MIDDLESEX HOSPITAL MEDICAL SCHOOL.

ESTABLISHED 1835, PURSUANT TO A RESOLUTION OF A QUARTERLY COURT HELD MAY 7, 1835. ENLARGED 1887. AMALGAMATED WITH THE HOSPITAL 1896.

THE Buildings and Premises, together with the Bland-Sutton Institute of Pathology, the Courtauld Institute of Biochemistry, and other appurtenances appropriated to the School, are the property of the Governors of the Hospital, and are under the same management and control as the Hospital.

Chairman.

LT.-COLONEL THE HON. J. J. ASTOR, D.Lit., M.P.

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R. A. FOLEY, Esq., F.C.C.S.

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General Pathology, Bacteriology, Morbid Anatomy, Morbid His- tology, and Clinical Pathology	{	PROFESSOR JAMES MCINTOSH, M.D., Ch.B., LL.D. BRIGADIER L. E. H. WHITBY, C.V.O., M.C., M.A., M.D., B.CHIR., F.R.C.P., D.P.H., R.A.M.C. R. W. SCARFF, M.B., B.S. C. J. C. BRITTON, M.D., Ch.B., D.P.H.
Biochemistry (S. A. Courtauld Professorship)	{	PROFESSOR E. C. DODDS, M.V.O., D.Sc., Ph.D., M.D., B.S., F.R.C.P., F.I.C., F.R.S. (Edin.), F.R.S. W. LAWSON, M.Sc., A.I.C. J. D. ROBERTSON, M.D., Ch.B., M.R.C.P., D.P.H. F.R.S. (Edin.).
Hygiene, Public Health and Sani- tary Law	{	J. A. STRUTHERS, M.D., B.Ch., M.R.C.P., D.P.H. (of the Inner Temple, Barrister-at-Law).
Medical Pathology ...	C. E. LAKIN, M.D., B.S., F.R.C.P., F.R.C.S.	
Surgical Pathology ...	D. H. PATEY, M.B., M.S., F.R.C.S.	
Practical Surgery ...	E. W. RICHES, M.C., M.B., M.S., F.R.C.S.	
Operative Surgery ...	D. H. PATEY, M.B., M.S., F.R.C.S.	
Midwifery ...	{	L. CARNAC RIVETT, M.A., M.B., M.CHIR., F.R.C.S., F.R.C.O.G. WING COMDR. FREDERICK W. ROQUES, M.A., M.D., M.CHIR., F.R.C.S., F.R.C.O.G., R.A.F. W. R. WINTERTON, M.A., M.B., B.CHIR., F.R.C.S., M.R.C.O.G.
Forensic Medicine ...	J. A. STRUTHERS, M.D., B.CHIR., M.R.C.P., D.P.H. (of the Inner Temple, Barrister-at-Law).	
Toxicology ...	PROFESSOR W. B. TUCK, D.Sc., F.I.C.	
Pharmacology ...	C. A. KEELE, M.D., M.R.C.P.	
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